William (Bill) Hefner VAMC Mental Health Care Renovation Buildings 4 and 11- Phase III Amendment #A00008 Responses and Revisions

VA Contract Number: VA246 14-B-0033, Project Number: 659-334

March 14, 2014

The following responses to Contractor questions are noted in **bold** below.

ELECTRICAL:

1. Refer to drawings E300, E301 and E004 regarding building 11: A new feeder is shown between existing panel 11MDP and existing panel 11ZP. Neither panel location is shown on the floor plans. Please provide a drawing showing these locations.

Response: See detail #4 on E301.

2. A new panel 11YP is shown to be added in this scope of work. Please provide the location of the new panel.

Response: See detail #4 on E301.

3. Additional circuits are to be installed to existing panel 11A1 and 11EM1. Please provide the locations of these existing panels.

Response: See detail #4 on E301.

4. A new 400 amp circuit breaker is shown to be added into existing panel 11MDP. Please provide a panel schedule with the manufacturer and model of the existing panel so that the proper breaker may be determined.

Response: The existing panel is a Westinghouse "CDP" type.

5. Refer to drawing E007: Regarding keyed note nine, does this mean to extend the light pole circuit into an existing panel in building 11? A circuit is not identified in the exiting panel schedules.

Response: The intent is to tie into the existing circuit that feeds out of the building on the West side of the new addition (according to the existing drawings.).

6. Please provide the location of the panel and circuit to serve the existing pole lights.

Please provide information on how the poles are to be controlled (ie: photo cell, contactor, time clock)?

Response: The poles are to be controlled as they are currently. Tying into the existing circuit should allow the existing controls to control the light poles.

7. Card Access: We understand from previous addendums that the card access system is Lenel. In order to match the new system with the old, we would need to know the software revision and the types of field panels that are on the current system and their locations. Can this information be obtained?

Response: Provide devices as specified in the contract documents.

8. What types of card access readers are needed? Any specific manufacturer of electric strike to be used?

Response: Provide devices as specified in the contract documents. VA specifications are performance based.

- 9. Will the existing fiber that runs from the main network center to the data closets on 2nd and 3rd Floor be demoed?
 - Response: No. The existing fiber is to remain.
- 10. Do any new cabinets or racks need to be provided for the voice and data cabling?

 *Response: Reuse existing racks and cabinets and provide new ones as needed and as specified.
- 11. Drawing E101A shows electric for TV's in rooms 2051, 2052, 2054, 2055. The systems drawing E102A only has a voice/data outlet at this location. Does a coax need run to each location? **Response: The data outlets shown are to be TV outlets.**
- 12. Where does the new head-end equipment need to be installed for the MATV system extension?

 *Response: The new equipment shall be installed at the same location as the existing equipment.
- 13. Where is the existing MATV equipment located?

 Response: Located in the Basement of Building 4 assume 200 If from floor to be renovated to head end equipment.
- 14. Where is the existing Public Address and Mass Notification System head-end located?

 *Response: Located in the Basement of Building 4 assume 200 If from floor to be renovated to head end equipment.

End of A00008 Responses and Revisions